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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	Examiner: not assigned
Ulrich Katscher, et al.	)	Art Unit: not assigned
	)	
Serial No.: not assigned	)	
	)	
Filed: herewith	)	
	)	
Title: Organ-Specific Backprojection	)	
	)	Cleveland, Ohio 44143
Attorney Docket No.: PHDE020083US	)	29 September, 2004

## Information Disclosure Statement under 37 CFR 1.97(b)(2)

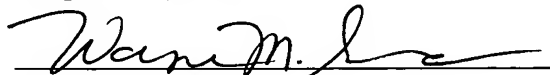
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Dear Sir:

Along with the concurrent filing of a US national application of PCT application PCT/IB03/01122, the Applicants enclose an Information Disclosure Statement under 37 CFR 1.97(b)(2) together with form PTO/SB/08B listing the references for the Examiner's convenience.

The Applicants believe that no charge is due for the submission of this Information Disclosure Statement. However, if necessary, please charge any fees in connection with this submission to Deposit Account No. 14-1270.

Respectfully submitted,



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PTO/SB/08B (04-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	unknown 10/510005
Filing Date	herewith
First Named Inventor	Ulrich Katscher
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHDE020083US

Sheet 1 of 1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		BIDAUT, LUC M.; Accurate Registration of Various Medical Imaging Modelities; IEEE, 1991, pp. 1233-1237.	
		LIPINSKI, B., et al.; Expectation Maximization Reconstruction of Positron Emission Tomography Images Using Anatomical MR. Information; IEEE, 1997, pp. 129-136.	
		VOLLMAR, ST., et al.; Iterative Reconstruction of Emission Tomography Data with A-Priori-Information; IEEE, 1999, pp. 1560-1561.	
		TU, KAO-YIN, et al.; Empirical Studies of Cross-Reference Maximum Likelihood Estimate Reconstruction; Biomedical Engineering, 2001, pp. 1-7.	
		YONG ZHANG, et al.; Incorporating MRI Region Information into SPECT Reconstruction Using Joint Estimation; IEEE, 1995, pp. 2307-2310.	

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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